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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/069,228	02/21/2002	Shuji Hinuma	46342/57113	1875	
	7590 05/30/200 NGELL PALMER & D	•	EXAM	INER	
P.O. BOX 5587	<i>1</i> 4		ULM, JOHN D		
BOSTON, MA	02203		ART UNIT	PAPER NUMBER	
			1649		
			MAIL DATE	DELIVERY MODE	
			05/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandanssaut	10/069,228	HINUMA ET AL.	
Notice of Abandonment	Examiner	Art Unit	-
	John D. Ulm	1649	
The MAILING DATE of this communicati			 }
This application is abandoned in view of:		·	
Applicant's failure to timely file a proper reply to th (a) □ A reply was received on (with a Certification period for reply (including a total extension of the content o	ate of Mailing or Transmission date me of month(s)) which exp	d), which is after the expirared on	
(b) A proposed reply was received on, but			
(A proper reply under 37 CFR 1.113 to a final rapplication in condition for allowance; (2) a time Continued Examination (RCE) in compliance was a second continued.	ely filed Notice of Appeal (with app	ly filed amendment which places the eal fee); or (3) a timely filed Reque	ne est for
(c) ☐ A reply was received on but it does not final rejection. See 37 CFR 1.85(a) and 1.111.	constitute a proper reply, or a bona (See explanation in box 7 below)	fide attempt at a proper reply, to t	he non-
(d) ⊠ No reply has been received.	·		
2. Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (F	PTOL-85).		
(a) The issue fee and publication fee, if applicab), which is after the expiration of the state Allowance (PTOL-85).	le, was received on (with a utory period for payment of the issues.	a Certificate of Mailing or Transmi ue fee (and publication fee) set in the	ssion dated he Notice of
(b) The submitted fee of \$ is insufficient. A	balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$_	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable	has not been received.		
3. Applicant's failure to timely file corrected drawings Allowability (PTO-37).	as required by, and within the three	e-month period set in, the Notice of	f
(a) Proposed corrected drawings were received or after the expiration of the period for reply.	n (with a Certificate of Mailin	g or Transmission dated), w	vhich is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	d by the attorney or agent of record	, the assignee of the entire interes	t, or all of
5. The letter of express abandonment which is signe 1.34(a)) upon the filing of a continuing application.	d by an attorney or agent (acting in	a representative capacity under 3	7 CFR
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow		d because the period for seeking o	ourt review
7. The reason(s) below:			
		JOHN ULM PRIMARY EXAMINER GROUP 1800	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term. U.S. Patent and Trademark Office			
PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No.	20070523